

United States of America
Department of Transportation—Federal Aviation Administration
Supplemental Type Certificate

Number SR00416DE

This certificate, issued to

**Paravion Technology, Inc.
2001 Airway Avenue
Fort Collins, CO 80524**

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 27 of the Federal Aviation Regulations.

Original Product—Type Certificate Number:

H9EU

H11EU

Make:

Eurocopter France

Eurocopter France

Model:

AS-350C, D, D1

AS355E, 355F, F1, F2

B, B1, B2, BA

Description of the Type Design Change:

Installation of Laser Mapping System in accordance with Paravion Technology Master Drawing List DL-350/355LM-100, revision A, dated March 29, 2000, FAA approved dated April 19, 2000 or later FAA approved revision.

Limitations and Conditions:

1. A copy of this Certificate and FAA Approved Flight Manual Supplement, PR-350/355LM-100M, dated April 19, 2000 or later FAA approved revision must be maintained as part of the permanent records for the modified rotorcraft.
2. Compatibility of this design change with previously approved modifications must be determined by the installer.
3. A copy of PR-350/355LM-100MUK Flight Manual Supplement dated October 12, 2000 or later FAA approved revision for use in the United Kingdom ONLY must be maintained as part of the permanent records for the modified rotorcraft.
4. Instructions for Continued Airworthiness, Report PR-350/355LM-120M, Rev. O, dated March 14, 2000 or later FAA accepted revision is required for this installation.
5. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: February 3, 2000

Date issued:

Date of issuance: April 19, 2000

Date amended: October 12, 2000



By direction of the Administrator

David T. Grossman

David T. Grossman, (Signature) Rotorcraft Program Manager
Northwest Mountain Region
Denver Aircraft Certification Office
(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.